

Declaration of Performance

No.: DOP_NTC_BSP

1. Unique product type identification code:

HASSLACHER CROSS LAMINATED TIMBER

2. Intended use of the building product according to harmonized technical specification:

Buildings and Bridges

3. Name, registered trade name or brand, along with the address of the producer according to Article 11 Paragraph 5 construction products regulation:

NORITEC Holzindustrie GmbH
Latzendorf 100
9832 Stall
Austria

4. Name and address of the authorized agent for the tasks referred to in Article 12 Paragraph 2 construction products regulation:

No authorized agent

5. System of assessment and verification of performance constancy pursuant to Appendix V of the construction products regulation:

System 1

6. If the building product is regulated by a harmonized standard:

Not applicable

7. Notified Body(ies):

No. 1359

8. If the building product is regulated by an European technical assessment:

ETA-12/0281 of 09. 11. 2020

9. Declaration of performance:

| Main Features and Characteristics | | Performance | |
|--|--|--|--|
| Mechanical characteristics of glued laminated products | Strength class | CL26E11.8 | CL36E14.7 |
| | Bending strength | Spruce/Fir, Pine, Larch | Spruce/Fir |
| | Compression strength | | |
| | Tensile strength | | |
| | Shear strength | Surface Lamellas: 100% C24/L25 or T14 or Excellent Lamellas | Surface Lamellas: 100% C40 or T26 |
| | Modulus of elasticity | | |
| | Bonding strength | | |
| | Strength of finger joints | Middle Lamellas: 100% C24/L25 or T14 | Middle Lamellas: 100% C24/L25 or T14 |
| | Additional for HASSLACHER CROSS LAMINATED TIMBER with large finger joints: Bending strength of large finger joints | | |
| | Geometrical data | | |
| | | Characteristic properties according to ETA-12/0281 | Characteristic properties according to ETA-12/0281 |
| | | NPD | |
| Resistance to fire | | NPD | |
| Bonding strength | Glue line integrity of surface bonding | Delamination test according EN 14080, Annex C, Test method B | |
| | Large finger joints | NPD | |
| Reaction to fire | | D-s2, d0 D _{fl} -s1 (application as flooring) | |
| Emission of formaldehyde | | E1 | |
| Release of other dangerous substances | | NPD | |
| Durability of bonding strength | Species | Spruce/Fir, Pine, Larch | |
| | Adhesives | MUF / Type I according EN 301 I 90 FJ 0,1 S w Finger joints according to EN 14080 I 90 GP 0,3 S w Surface bonding according to ETA-12/0281 | |

| | | |
|---|---|-------------------------------------|
| Durability against biological attack | Lamination without preservative treatment | Durability class 5 according EN 350 |
| | Lamination with preservative treatment | NPD |
| Further notes | | according to ETA-12/0281 |

NPD – No Performance Determined

10. The performance of the previous product corresponds with the declared performance/the declared performances. For the creation of this performance in accordance with the EU regulation No. 305/2011 the manufacturer is uniquely responsible for.

Signed in the name of the manufacturer:

Andreas Weichsler / managing director NORITEC Holzindustrie GmbH

Name and position

NORITEC
Holzindustrie GmbH
9751 Sachsenburg - Feistritz 1
AUSTRIA - www.hasslacher.at
T +43 4769 2249-236
Ein Unternehmen der HASSLACHER NORICA TIMBER Gruppe
A company of the HASSLACHER NORICA TIMBER Group

HASSLACHER
NORICA TIMBER

Sachsenburg, 06th March 2024

Place and date of issue

Stamp/signature